105 \_ Cell search unit 106 103 104 multiplier Frequency estimation AGC ADC module 101 107 102 DAC vco

Fig.1

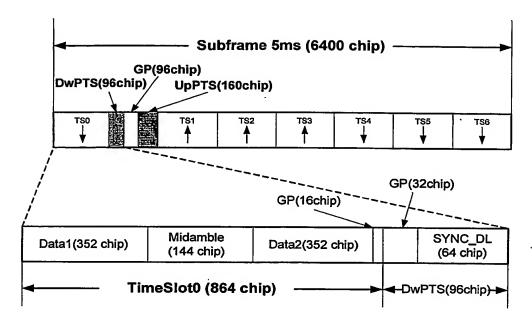


Fig.2

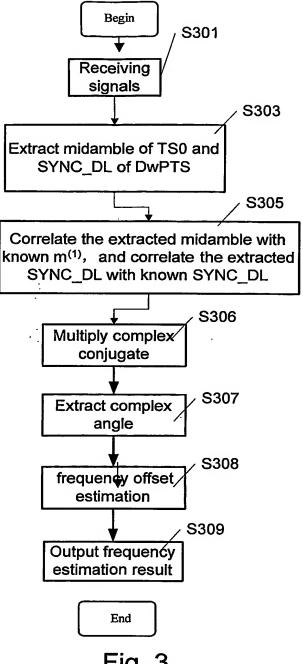


Fig. 3

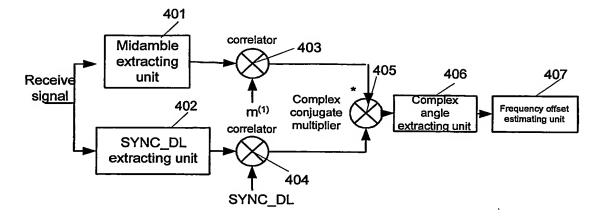


Fig. 4

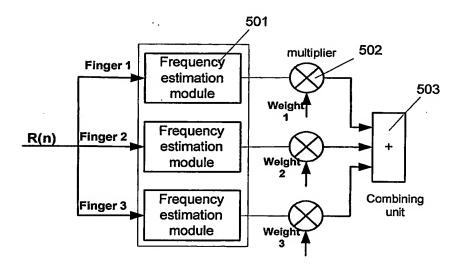


Fig. 5